Manhole Inspection Summary M			anhole # S11Y023MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 11	IY Node: 023	Status: Found		Insp Date: 4/11/08 9:21 AM	
Incomplete Comments				Crew: SKWJ	
				Inspector: wjenkins Firm: PER	
				FIIII. PER	
Location	Address: S. Caton	Ave		Cross Street: none	
Manhole	Type: Inline	Location: Woods		Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 32	(in) Lengt	th: 0 (in.) Dist A/B Grade: 10 (in.)	
COVEI	Type: Sanitary	Condition: Sou	. ,	Cover Material: Cast Iron	
Properties:					
Frame Offset: 1 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks					
Chimney / Frame Adjustment ✓ Exists Material: Brick ☐ Parged Height: 3 (in.) Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated					
Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel	Material: Brick				
	Material: Brick ☐ Parged Type: Concentric/Eccentric □ V Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
	✓ None				
Barrel Material: Brick Parged					
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)					
·	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	Cracks Mort	tar 🗌 Ro	ots Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick Parged				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris					
Steps	Count: 7 Missing: 0 Corroded				
Surcharge	Evidence Of Sur	charge Depth: 0 (ft.) 🗌 Acti	ve Surcharge Present	

Manhole Inspection Summary

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Location View



Woodline near exit 49B S Caton Ave

Defect 4



barrel infiltration

Defect 1



Loose bricks and mortar under frame

Top View



Defect 2



Corroded steps

Defect 3



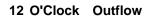
frame offset

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15 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 15.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.76 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

15 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 13.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.48 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection